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/ INFORMATION DISCLOSURE STATEMENT BY APPLICANT

bstitute for form 1449/PTO

Sheet

(Use as many sheets as necessary)

of

 Complete if Known

 Application Number
 10/709,814

 Filing Date
 May 28, 2004

 First Named Inventor
 Alan Bauer

 Art Unit
 3632

 Examiner Name
 Alfred J. Wujciak

 Attorney Docket Number
 27475.07445

				DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date  MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
WLA	Α	<sup>US-</sup> 5,894,610	04-20-1999	Winter et al.	
AJW	В	<sup>US-</sup> 3,596,861	08-03-1971	Baldini	
AJW	С	<sup>US-</sup> 2,893,676	07-07-1959	Connors et al.	
		US-			***************************************
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Examiner Initials*	Cite No.1	Foreign Patent Document	GN PATENT DOCU  Publication  Date  MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Ļ	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	IMINI-DD-1111		Or Relevant Figures Appear	Ľ
MLA	D	GB 2 388 883 A	11-26-2003	Shu-Hua Wang		
MCA	E	DE 299 20 923 U1	03-16-2000	Erwin Mueller GmGH & Co.		
AJW	F	DE 299 06 432 U1	08-05-1999	Erwin Mueller GmGH & Co.		Г
AJW	G	AU 633 416 B2	01-28-1993	Dorf Industries Pty. Ltd.		
WLA	Н	WO 92/09230 A	06-11-1992	American Standard Korea		Г

Examiner		Date	
Signature	/A. Joseph Wuiciak III/		08/29/2006
Signature	/A. Joseph Wujciak III/	Considered	00/23/2000

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Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/709,814	
INFO	ORMATION	I DIS	CLOSURE	Filing Date	May 28, 2004	
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Alan Bauer	
	(Use as many sh	aate ae ne	acessary)	Art Unit	3682	
1000 00 1101119 311000 03 11000330199				Examiner Name	Alfred J. Wujciak	
Sheet	2	of	2	Attorney Docket Number	27475.07445	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MLA		EP Search Report dated 02-06-2006 for EP 05253274.4	
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Examiner		Date	22/22/222
Signature	/A. Joseph Wujciak III/	Considered	08/29/2006
Cignature		Considered	i

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